05
1122

ENGINE

Room

Diesel

Log

USEFUL STORES NUMBERS.

Fuel Pump 2910-66-076-1896

Pump 4935-99-557-5514 LHR
5515 RHR

Air start 4720-66-089-1517

Air start Distributor (complete) 2815-66-088-1343

Jones Fuel Filter 2910-66-080-2600

Leak off pipes 2910-66-082-8360 (R)
2910-66-082-8359 (L) LOCKER 90 PB 141

Sump Filter LARGE 4330-66-087-1284
SMALL 4330-99-119-4417
Eng Lo 4330-99-800-8413.

CRANK CASE DOOR DOUSTY SEALS 5330-99-942-8452

Expansion O Ring 5330-99-525-9300

Compressor connecting pieces: Pump 4310-66-081-8247
Rod 5340-99-536-8787.

DATE	DEFECT DESCRIPTION	ACTION	SIGNATURE
2/6/88	GENERATOR DRAINS TO RUN DOWNHILL.	Done.	
2/6/88	LEAKING BANJO, PORT GEN GEAR BOX. ✓	TIGHTENED.	
2/6/88	ENGINE AIR START. FILL VV LEAKING AGAIN.?	NO FURTHER ACTION.	
2/6/88	PRLO DIP TAPETUBE RUBBING ON FLEXIBLE.	✓	
2/6/88	OIL LEAK ON MECH OVERSPEED TRIP. PORT. at JOINT. SILVER SOLDER.	NEW PIPE. MANUFACTURED.	
2/6/88	OIL LEAK AT BASE OF PORT GOV.	New Governor fitted.	
2/6/88	FLOAT VALVE ON GRAVITY TANK SET TOO HIGH.	DONE	
2/6/88	DRAIN COCK ON AFT LO FILTER LEAKING (PORT) ?	Repaired.	
2/6/88	FUEL LEAK ON FRONT ~~DRAIN~~ VENT. RAIL. } OUTBOARD " " " N°1 FUEL PP FLEX. STUD. } PORT	Fitted new washer Annealed copper washer.	
2/6/88	Machine adjusting nut on N°1 port outboard fuel rail to allow for adjustment of fuel rack (PORT GEN) ✓	OK.	
2/6/88.	PORT OUTBD FUEL PP BAY DRAIN TO BE CLEARED #1.	ANOTHER RED CAP!	
2/6/88	PORT OUTBD PIGS EAR TO BE CLEARED.	OK. Drain tank was full. Pipe cleared.	
3/6/88	STBD SCAV. PP. DISCH GAUGE NOT WORKING	✓	
3/6/88	ALL DECKplates to be secured + supported	OK.	
3/6/88	STBD GOV. Flexable to be moved so as to not hit Governor arm	✓	
3/6/88	STBD HAND TRIP LEAKING TO FUEL PP BAY (NOT RESETTING)	Repaired by Mash.	
3/6/88	GROUP CAPSULAR ~~Control~~ VU's N°1 + N°6 ABOVE PANEL LEAKING	✓	
3/6/88	STBD SUPER CHARGER LUB OIL FILTER LEAKING.	Tightened.	
3/6/88	STBD INB. Rigs ear from fuel pump bay Blocked.	F.O Drain Tank is full. ANOTHER RED CAP!! OK	
3/6/88	GUARD RAIL ON STBD ENGINE TO BE RE DESIGNED	✓	
3/6/88	~~KEEP F.W. HEADER TANK COCKS TO BE LINED UP TO READ THE SAME WAY.~~		
3/6/88	fuel leak on top VV on 4 VV dist. (GLAND)	Tightened gland nut, OK	
3/6/88	STBD SNORT MUFFLER MOTOR LEAKING OIL ONTO EXHAUST LINE. LEAK IS ON THE SEAL ON TOP OF ~~CLUTCH~~ JUST UNDER CLUTCH LEVER.	✓	
4/6/88	GREASE LINE ON STBD DW Pump FRACTURED.	Nipple fitted to pump - Pipe to be remade.	
4/6/88	NO 3 INBOARD CRANKCASE Relief VV leaking (PORT)	Vent rod too long, bottomed out on filter frame Shortened rod OK	

DATE	DEFECT DESCRIPTION	ACTION	SIGNATURE
4.6.88	OIL LEAK ON OIL SUPPLY TO AIR START DIST~~R~~ PORT.	Repaired.	
6.6.88	RE CALIBRATE DOT DIP TAPE.	✓	
6-6-88	STBD COMPRESSOR ~~DISCH~~ INLET TO SEPARATING BOTTLES ~~COVER~~ CONNECTION ~~LOOSE~~ 'O' RING GONE	TIGHTEN. New O'Ring fitted.	
6/6/88	~~STB'D 2.0 PRESS + TEMP CUT OUT BOARD TO HAVE CORNER REMOVED FROM S/B ASPIRATOR.~~ OK	Corner cut out OK	
6/6/88	PIGS EAR's FRONT STB'D BLOCKED	ANOTHER RED EAR. DONE	
6/6/88	LO leaking through vents on N°1 LHB fuelpump PT	Fitted new pump.	
6/6/88	LO leak on PT TV shaft seal *		
9/6/88	DOT SOUNDING TUBE TO BE BRACKETED RATTLE FREE		
9/6/88	DECK PLATE ABOVE Master Comp Vlv TO HAVE HINGED HATCH FOR EACH ACCESS	✓	
9/6/88	fuel UNION ON TOP OF fuel oil SEPERATOR Pump leaking.	Tightened	
9/6/88	STBD Group EXHAUST Vlv STICKING 3/4 of its TRAVEL	Freed up.	
9/6/88	~~N°1 LHB INJECTOR PORT SOG~~	ADJUSTED fuel Rack ~~LEVER~~	
10/6/88	DIST WATER LEAK ON INTERMEDIATE EXHAUST PORT ENGINE (AROUND BRAZE)	WE TOLD YOU SO HA HA HA *	
10/6/88	KA Gauge ON Port Gov when Board is moved needs worked it likes	✓	
10/6/88	LO leaks on union below no flow valve and STB flange, on flow valve, on PT S/Changer	Repaired	
11/6/88	N°2 colum drain Leaking Port compressor	DONE.	
11/6/88	1, 2, 3, 4 Gauge Locking NUT Loose.	DONE	
11/6/88	4th stage gauge stbd Leaking.	DONE	
11/6/88	PT water pp gland leaking	DONE	
11/6/88	Supply line to water pp gland leaking PT.	DONE	
11/6/88	Locking nut pt oil pressure gauge loose.	✓	
11/6/88	Locking nut on 2, 3, 4 pressure gauge & salt water pressure gauge lose.	DONE	
11/6/88	LO LEAK ON STB'D TV SHAFT SEAL *		
11/6/88	LO LINE Behind Gov. To Rail LEAKING STB'D	Tightened	
11/6/88	~~The Bracket for b/w Reducer To be Moved So Adjustment can be Made.~~	OK.	
15/6/88	Priming Pp starter "stop switch" sticking.	OK	

DATE	WHO	DEFECT		ACTION	SIGN.
11.6.88	Bern	RHB 4, 5, 7, 8. fuel flexible leaking STBD. fuel Rail.		Tightened flexibles	
11.6.88	Bern	Both Bansos Leaking at fuel filter STBD	-	TIGHTENED	
11.6.88	Bern	Plug Missing from Gear Box Side Cover STBD.		New Plug Fitted.	
11.6.88	Bern.	Lagging ADJACENT TO HOLE IN GEAR BOX To Be Renewed STBD.	(OIL SOAKED)	✓	
11.6.88	Bern	REPACK STBD SURFACE MUFFLER LOCK.	-	Re-packed gland.	
11.6.88	Bern	STBD SUPERCHARGER LUBOIL FILTER LEAKING AGAIN.		Repaired - new gaskets & washers.	
11.6.88	Bern	NEW TALLIES TO BE MADE FOR ALL HULL COCKS IN ENGINE ROOM.		Cleaned face	
15.6.88	CHRIS	LHB 1,4,6,8, FUEL FLEX LEAKING PT. TOP FUEL P/P	-	Annealed all copper washers.	
15.6.88	CHRIS	FUEL RAIL LHB LEAK AT FRONT. VENT PLUG.	-	Cleaned faces and fitted new washer.	
15.6.88	CHRIS	PORT GOV SCREWED UP AGAIN		Replaced governor.	
15-6-88	CHRIS	F.W. LEAK PORT ENGINE NO.6 RHB EXH. JACKET C.W. CONNECTION.		TIGHTENED BOLTS	
15-6-88	NV-D-40	D/W HAND PP HANDLE - TO BE SECURED.	-	~~SECURED~~ Secured.	
15-6-88	Bern	NUT + Tail to be fitted to LuBoil Hull V/V DRAIN COCK.		Nut & Tail Fitted.	
15-6-88	Bern	TEE PIECE To be made on ENGINE FRONT DRAINS LINE SO SETTLING TANK Can be Pumped To OILY BILGE TANK.		Done. ✓	
15-6-88	RALPH	PORT & STBD. H.P. A.R COVR. SONIC VALVE WARNING PLATES TO BE FITTED.		✓	
15-6-88	Bern.	GREASING NUT PAD for surface Mufflers To Be CLEANED of Paint and cap to be fitted.		✓	
15.6.88	Bern	Battery Vent AIR FLOW INDICATOR NEEDS TO BE LOOKED AT. WE THINK THERE IS SOMETHING WRONG WITH IT. (Coppersmith ~~CHRIS~~)	BRACED COPPER PIPE ON	TO CONN. Nipple OK	
15.6.88	Bern	UNION BELOW DRAYTON CONTROLLER ON PORT LEAKING, CONSTANT DRIP.		Repaired.	
15.6.88	Bern	SEP SUCTION FROM STBD Res. to Be checked. Clear. AND ALSO PORT. at the same time!		checked clear.	
15.6.88	Bern	DRILLED HOLE IN WELD ON N°1 RHB PORT INLET MANIFOLD. AT THE BASE. — N.1 LHB STBD —	(INBOARD) INBOARD	Explained? Checked clear port N/K	
15.6.88	Bern	KNOB on DIST WATER To Cooler hits on Compass MONK BLOW LINE		OK.	
17-6-88	CHRIS	DIST WATER LEAKS ON N° 1, 3, 4 FLEX HOSE	INBOARD PORT.	Tightened hose clamps	
18-6-88	CHRIS	N°3 INBOARD CRANKCASE RELIEF STILL LEAKS		Repaired.	
19-6-88	CHRIS	2, 3, 4, 5, 7 FLEX ON FUEL PUMP LEAKING INBOARD	STBD	- Annealed all copper washers.	

DATE	WHO	DEFECT	ACTION	CLEARED SIGN
19-6-88	CHRIS	DIST WATER LEAK ON FLEX TO DIST WATER PUMP. → FLEX TO BE BRACKETED AWAY FROM STRONG BACK IN SNAKE-PIT STBD	Tightened both flexible flanges.	
19-6-88	CHRIS	FUEL LEAK ON 'T' PIECE LINE FROM BOOST PUMP TO 'T'. STBD	Tightened both nut and tails	
19-6-88	CHRIS	DIST WATER LEAK ON 77 BLK UNION FROM TANK NEAR R.O. SEP STARTER.	✓	
19-6-88	CHRIS	OIL LEAK ON STB'D ~~INLET~~ DISCHARGE V\V.' C.W? E.D.	1 Bolt fitted & all checked tight.	
19-6-88	CHRIS	S/C STB'D LINKAGE ARM BRACKET FWD has ONE BOLT MISSING + RUST NEED ~~TO BE REMOVED~~. TO BE CHECKED TIGHT		
19.6.88	BERN	D.W LEAK ON FWD GREASE connection on D W Pump (Port. ENG.)	Removed re fitting and replaced with grease nipple	
19.6.88	BERN	No SMOKE LUG DOES NOT TRAVEL FULL EXTENT. STBD No1 LHB		
20.6.88	BERN	D.W. LEAK ON FWD EXHAUST MANIFOLD STBD. WEAPING ON THE WELD.	Rewelded. but	
20-6-88	TOM	STBD FUEL PRESSURE GAUGE LINE (NEXT TO COCK) LEAKING	Repaired.	
20-6-88	TOM	~~FUEL LEAK STBD RHB FUEL PP FLEXIBLES 4,7 BALL~~		
21.6.88	BERN	OIL LEAK ON PORT. LUB OIL Banjo behind Governer	Tightened banjo	
21.6.88	BERN	LUBOIL LINE running under SW Pump (OVERSPEED TRIP) to be clipped to stop vibration (PORT)	Fitted clip	
21.6.88	BERN	ENGINE AIR START. Relief feathering to be checked	✓	
22-6-88	CHRIS	NEW ISOLATING COCK REQUIRED FOR STB'D FUEL GAUGE	Repaired.	
24-6-88	TOM	STBD SNORT MUFFLER BRACKET FOR MICROSWITCHES ~~TO~~ TO HAVE SHARP EDGED REMOVED	✓	
24-6-88	Norm	engine DRAINS extremely hard to operate, very tight ? *		
26-6-88	Peter	STBD HP. AIR COMP cooling water gauge U/S	checked ok.	
26.6.88	BERN	4 STAGE Relief on STBD Set Too low. LIFTING @ 4000.	Reset Relief valve.	
26-6-88	TOM	~~STBD~~ STBD ENGINE No 8 ~~RHB~~ LHB AIR START VALVE LEAKING	Valve lapped ok.	
26.6.88	TOM	ENGINEROOM CONTROL BAROMETERS READING 1" HIGH		
5/7/88	GRAHAM	FWD DOT HEATER CONTROL U/S.	✓	
6/7/88	BERN	NUT + BOLT MISSING ON EXHAUST RAIL INTERMEDIATE SECTION STBD.		
6/7/88	BERN	DIST WATER LEAK ON INTERMEDIATE EXHAUST Rail AGAIN. (PORT)	Rewelded 7/7.	
6/7/88	BERN	Lub oil shut down Push stop on PORT Not Reseated leaking constantly +		
6/7/88	BERN	DW Pump Gland on STBD To be Repacked.	Gland Repacked 7/7.	
6/7/88	BERN	Gear pump on LO Sep To be inspected for clearances ?		
7/7/88	TOM	LO Tank STBD DIP ROD FOULS ON DECK PLATE	DONE	
7/7/88	TOM	HYDRAULIC REP TANK HAND PUMP TO BE INVESTIGATED NOT PUMPING	DONE	

DATE	WHO	DEFECT		ACTION	CLEARED SIGN
7/7/88	TOM	INDUCTION HULL VV ~~OVERRIDE~~ OVERRIDE LEVER INER LEAKING INTERNALLY DUMPING HYDRAULIC OIL		Repaired. ✓	
10/7/88	TOM	PORT COMPRESSOR AIR LEAK ON 4TH STAGE RELIEF (RELIEF VV FEATHERING)	?????	DONE	
10/7/88	CHRIS	PORT COMPRESSOR WATER PUMP GLAND LEAKING.		DONE	
10/7/88	CHRIS	PORT COMPRESSOR N°3 HEAD LEAKING FROM [redacted] VALVES		DONE	
11-7-88	Pete Nbx	STBD COMPRESSOR PRESSURE GAUGE DISCHARGE, LEAKING OUT WITNESS HOLE		Repaired.	
11-7-88	TOM	STBD COMPRESSOR SURPLUS AIR VALVE NEED TO BE RESET		DONE	
11-7-88	TOM	" " " " " BRACKET TO BE RECESSED MORE		DONE	
11-7-88	TOM	PORT ENGINE SURFACE MUFFLER LOCK HARDTO LOCK.		DONE	
13-7-88	BERN	PORT & STBD GANGE BOARDS TO BE RENEWED.		NOT DONE	
15-7-88	SHAUN	~~NBS~~ KINGSTON STBD HULL PAD EARTHED, WIRE NOT ATTACHED			
21-7-88	PETENBE	STBD COMPRESSOR N/R DISCHARGE VV whistling ~~[illegible]~~.		DONE	
21-7-88	BONTE	P1 BACK PRESSURE GAUGE NUT TO BE TIGHTENED		✓	
21-7-88	NUBE	Port turning ~~G~~ear indicator.		DONE	
23-7	TOM	P+S SURFACE MUFFLER LOCK LEAKING		✓	
23-7	TOM	N°4 OF PORT COCK LEAKING		i	
23-7	TOM	SNORT MUFFLERS LEAKING		?	
	TOM	P+S SNORT MUFFLER GLAND LEAKING			
	TOM	FUEL TO ENGINES VALVE LEAKING			
	TOM	~~STBD COMPRESSOR DISCHARGE VALVE~~			
23-7-88	NUBE	EXCESIVE OIL IN SEPERATING BOTTLES PORT		? IN GLESTERGATE	
23-7-88	NUBE	P/L's EAR DRAIN FOR PORT COMPRESSOR COMPLETELY USELESS, ALLOWS OIL & WATER TO DUMP ON MN BATTERY FANS MOTORS.			
	TOM	N°6 PORT MN VENT COTTER STOWAGE IN ACCESSABLE		✓	
24/7/88	CHRIS	SUB PRESSURE pumps will not go.		✓	
	CHRIS	HANDLE missing on Blow TO 'W' PORT		✓	
	CHRIS	NO TALLY INDICATION ON VENT & Blow to 'W' PORT.		✓	
	CHRIS	TAGGES missing on Cooling water system for Comp.		✓	
25/7/88	KINGY	PORT GROUP EXHAUST DRAIN LEAKS. ([redacted])		?	
	BERNIE ~~[illegible]~~	N° 3 ~~STBD~~ PORT OUTBD DISTILLED WATER FLEXIBLE LEAKING		✓	
	TOM	SUPERCHARGER LO PRESSURE GAUGE LINE PORT ENGINE LEAKING	AT CONNECTION		
	TOM	LO PRIMING PP INSUFFICANT PRESSURE			

DATE	WHO	DEFECT	ACTION	CLEARED SIGN.
14/9/88		SECURE S/S COVER ON STB'D SADDLE TANK.	BOLTED	
14/9/88		N°7 LHB STBD FUEL PP	REPLACED	
14/9/88		HULL COCK FOR STBD EXHAUST JACKET	TIGHTENED	
14/9/88		OILY BILGE STRAINER BOX LAGGING CUT AWAY	CUT AWAY	Deano
14/9/88		OILY BILGE HOSE CONNECTION BLANK	& COMPLETE	
		SIGN FOR SALVAGE BLOW "NOTHING TO BE STOWED"		
		ENGROOM + SS GARBAGE BIN.		
		~~SECURE PENCIL HOLDER + PENCIL SHARPENER~~		
		~~SAFTEY HATCH FOR SNAKPIT.~~		
		KEYS.		
16/10/88	CHRIS	PORT Compressor water pump top gland gasket to be replaced	TIGHTENED	9-11-88 RJ Brennan
24/10/88	CHRIS	BALLST Pump MIDDLE COCK CHANGE OVER LEAKS @ 200'	TIGHTENED	9-11-88 RJ Brennan
		PORT A/S GLAND LEAKS @ 200'	TIGHTENED	9-11-88. RJ Brennan
28/10/88	NUBE	STBD COMPRESSOR COOLING WATER PUMP Supply line Flexible Leaking	TIGHTENED.	P. NUBE
28/10/88	NUBE	PORT COMPRESSOR MECHANICAL LUBRICATOR (sounds erratic) LEAKS.	TIGHTENED	P. NUBE
~~28/10/88~~	NUBE	L/O SEPERATOR DISCHARGE v. To be turned 180° FOR EASE OF SEP cleaning.	TURNED	
28/10/88	KING.	STBD AFTER DRAIN ON COOLER LOWER MOTOR ROOM LEAKS.		
	TOM	PORT TURNING GEAR PIN SHEARED	NEW PIN FITTED	
	CHRIS	N° 5 + 7 FUEL PPs STBD LHB.	DONE	
	TOM	SURFACE MUFFLER GLANDS LEAKING *		
	TOM	SNORT MUFFLER GLANDS LEAKING *	TIGHTENED	
	TOM	MUFFLER LOCK GLAND LEAKING *		
		COCKS + CONNECTIONS ON GAUGE BOARD ABOVE BALLAST PUMP SIX VALVE CHEST	TIGHTENED	
28/10/88	NUBE	OIL PRESS GAUGE STBD COMPRESSOR U/S. (IT CHANGES BY 10 PSI when taped)		
	CHRIS	PORT Governor	CHANGED	
	CHRIS	N°3 + 5 air start VVS U/S	Replaced	
		Delivery line to engine air start reeds brazing. leaking	Brazed	
		Stbd engine N°1 RHB air inlent bridge piece leaking outer bottom joint.	Cleared	
		N°5 air start w leaking from copper washer on body.	TIGHTENED	
		HP Air Wto group exhaust vv is sticking.		

DATE	WHO	DEFECT		ACTION	CLEARED BY
		PORT HP COMP WATER PUMP LEAKING		ALL LEAKING TEST COCKS REPLACED	CHRIS 1 HR
		STBD FWD MM BEARING COOLER TEST COCK BLANKED			
		STBD GROUP MICRO BRACKET INTERFERES WITH SNORT MUFFLER			
24/11/88		STBD AFT MN MOTOR COOLER VENT LEAKS			
30-11-88	PeteN	L/O FILTER D.P.G COCKS ON STBD L/O FILTER	SMALL LEAKS.		
" "	" "	BY-PASS VV LEAKS.			
" "	" "	THE COCK ON STBD L/O PRESSURE RELIEF VV			
		Leaks.			
12-1-89	CHRIS	N°2 ~~STBD~~ LHB STBD ENG AIR START VV LEAKING		RE-DO WASHER SMP.	KEN 1 HR.
		ADJUST P			
20-1-89	PETE.N.	ENG FW TANK SUCTION NEEDS. ? (NEEDS WHAT)	A FUCK.		
23 JAN 89	HAMMY	DISTILLED WATER INLET ELBOW N° 1 R.H.B. PORT ENG.	LEAKING	NEW GASKET (RUBBER) FITTED	HAMMY, HORSE DUNCAN 23 JAN 89 1 HOUR.
4-2-89.	PETER.N.	PORT HP AIR COMP ~~#~~ 3RD STAGE DELIVERY VV LEAKING.		DONE. COPPER WASHER UNDER CAP	DURING SAI DAY 3 (1ST) CHRIS
6 FEB 89	ENG RM STAFF	PT ENG EXHUAST MANIFOLD COOLING WATER JACKET.	LEAKING BADLY! *	WELDED	BROAD.
8 FEB 89	PETER	STBD RHB N° 8 FUEL PP V/S (FUEL FROM BUCKET INDICATOR)		changed	HAMMY 1HR.
9-2-89	K+F	N° 4 STBD LHB FUEL PP LEAKING			CHRIS 1HR.
	K+F	PORT ENGINE ORSEAL VV HYDRAULIC LEAK		CHANGED 'O' SEALS	CHRIS 1 HR
		SURFACE MUFFLERS LEAKING		RENEW + CHALK IMPRESSION TAKEN	CHRIS
		PORT SURFACE MUFFLER WILL NOT LOCK		TIGHTENED LOCK NUT READJUSTED	ALEX ½ HR
		OIL LEAK STBD CAM PRESSURE CONTROL VV (COPPER WASHER)			
		SNORT MUFFLER GLANDS NEED REPACKING.			
10-2-89	CHRIS	FRONT ENG DRAIN STB'D FUCKED (AMP)		DONE	BOYD
	CHRIS	WORK OUT SECURING DEVICE FOR DRAIN STB'D AFT.	(AMP)		
	CHRIS	BOTH COMPRESSORS REQUIRE OIL CHANGE		DONE	CHRIS
	CHRIS	A/S FOR COMPRESSORS (AMP)			
	CHRIS	COOLING DRAIN SYSTEM FOR PORT COMPRESS (AMP)			
	CHRIS	PORT COMP 3RD STAGE LEAKING AIR.		DONE	CHRIS

DATE.	DEFECT.	FOUND-BY	ACTION TAKEN	SIG.
10-2-89	M.M. COOLER'S A/S ISOLATION V/V'S (I.D.1)	CHRIS		
10-2-89	FUEL SEP RE-ALINE TOP. NEW 'O' RINGS (AMP)	CHRIS.	DONE	
10-2-89	PORT GROUP STICKING - REMODEL (AMP)	CHRIS	DONE	INBOARD
10-2-89	STB'D BOOST PUMP - REPLACE	CHRIS		
10-2-89	N°7 IN-BOARD PORT EXPLOSION COCK. (REPLACE)	"	NO MORE SALT WATER.	CHRIS
10-2-89	N°5 OUTBOARD STB'D " " "	"		
10-2-89	RE-ADJUST RACK ON STB'D GROUP FOR GOTTLER.	"	DONE	CHRIS
10-2-89	ADJUST S/C LINKAGE ON STB'D + PT	"		
10-2-89	REPAIR OIL LEAK ON PORT S/W. ('O' RING)	"	REPLACED 'O' SEAL	KEN
16-2-89	REMOVE LEAKOFF TEST COCK FUEL PORT & INSPECT FOR JAMING (AMP)	PETER.		
	N°1 RHB PORT FUEL PP REPLACE		REPLACED	TASMAINIA
	N°3 LHB PORT FUEL PP REPLACE		REPLACED	
	~~PORT~~ STBD GOVERNOR U/S REPLACE		REPLACED	
	STBD FUEL BOOST PP U/S. REPLACE		REPLACED	
20-2-89	PORT L/H N°4 PYRO	DAVE	FUEL RACK ADJUSTED	CHRIS
3-3-89	OIL LEAK STBD GOV TOP DRAIN PLUG DOWTY SEAL at Rear of Gov. (NZ)	BERNIE		
3-3-89	N°6 A/H FUEL PUMP SUPPLY VENT BOLT TO BE REPLACED (AMP)	CHRIS		
3-3-89	S/W PUMP GLAND ON STB'D COMP. RE-PACKING (AMP)	CHRIS	DONE	CHRIS
4/3/89	PORT RHB FUEL PP LEAKING FROM ALLAN HEAD BOLT ONSIDE	MARK		
4/3/89	STBD LHB FUEL PP " " " " " "	"		
6/3/89	~~PORT~~ Compressor Water Pumps Require New Packing	BERN.		
6-3-89.	S/W DRAIN COCK STBD COMPRESSOR (STUFFED)	PETE N.	LAPPED U/V	BOBBY.
7/3/89	PORT AFT MAIN BEARING TEST COCK LEAKING	CHRIS.	REPLACED	MARK.
7/3/89	N°8 AIR START U/V STB'D ?	CHRIS	REPLACED	CHRIS
7/3/89	GREASE LINE ON STB'D SW PUMP BRAZING CRACKED (AMP)	CHRIS	~~DONE~~ DONE	~~CHRIS~~ CHRIS
11/3/89	MAKE NEW STAINLESS STEEL LOG SHEET HOLDER FOR FRONT OF DESK (AMP)	CHRIS	DONE	BROAD.
12/3/89	MANUFACTOR 1 HEAD SET RACK ASY FOR STOKERS (AMP)	CHRIS	DONE	BROAD
13/3/89	INVESTIGATE BACKLASH ON THE STBD S/C ROD GEARING (AMP	QUINN		
15/3/89.	TOP COCK ON SUB PRESS (REPACK)	CHRIS		
16/3/89	#6 INBOARD PORT FUEL PP MAIN FUEL LINE LEAKING	PETE.	TIGHTEN UP.	PETE.

DATE	DEFECT	FOUND BY	ACTION TAKEN	SIG
16-3-89	6 STBD MN VENT RACHET TO BE RE-SECURED	PETE	DONE	OBRY
18-4-89	REPAIR TO TRANS LINE	CHRIS	DONE	BROAD.
[redacted]				
8.5.89	GREASE NIPPLE STBD ENG SALT/W PUMP. BLOWN OUT.		DONE	
12.5.89	DISCH FLEXIBLE ~~PIPE~~ STBD HP COMP (AIR). BUBBLING AD REF 380-5563958	BILL.	DONE	CHRIS.
5-6-89	STBD HP COMPRESSOR DISCHARGE V/V SEIZING. INVESTIGATE	BILL.	FAULT IN DESK.	
29-7-89	N°5 RHB PORT FUEL PP LEAKING	DAVE	DONE	CHRIS
" " "	N°4 LHB PORT FLEXIBLE LEAKING.			
" " "	N°6 LHB PORT DELIVERY LINE LEAKING	DAVE		
" " "	" " " CAM BAY DOOR U/S	DAVE	NIL STOCK	
" " "	N°7 LHB PORT FUEL LINE TO PUMP LEAKING	DAVE		
31-7-89	N°3 INBOARD FUEL PP Requires changing STBD	CHRIS	DONE	CHRIS-
" "	N°2 INBOARD & N°3 O/B ROCKER COVER GASKETS U/S	CHRIS	Bayley Done	
	N°2 x 5 OUTBOARD " " " "	CHRIS.	Bayley Done	
19/8/89	Tappets N° 2, 3, 5, 8 RHB PORT			
	N 1 LHB "			
	N° 4, 5 LHB STBD			
	ROCKER COVER GASKET RHB U/S.			
	ROCKER COVER SECURING BOLT N°7 LHB STB'D U/S			
	FUEL LEAK N°6 LHB PORT. TOP BOLT NEEDS Tightening			
21-8-89	ACCEL/DECCEL MOUNT. N°5 INBOARD STBD U/S			
29-8-89	A.W Flex leak on N°5 RHB STB'D			
30-8-89	"O" seal STBD MBT Fuel vent.	Radio.		LE ERICH.
12-11-89	Port Tacho - not indicating	Bob	Replaced cable. 2815-66-080-2322 92MB57 Bob.	
13.11.89.			NEW SPARE ORDERED. Bill.	

DATE	DEFECT	FOUND BY	ACTION TAKEN	SIG
13.11.89.	PORT ENG. OUTBOARD.			
	N° 2 & 5 Exhaust tappets tight.			
	N° 6 Inlet tappet tight.			
	N° 7 Leak at top end fuel pump.		TIGHTENED UP.	R Walker
	N° 8 Gasket - fuel bay door. (Rocker Cover)		NEW GASKET	Blum.
	INBOARD.			
"	N° 2 & 7 & 5 Exhaust tappet tights.			
	N° 3 NEW Gasket.		NEW GASKET 5330-66-063-1074.	Blum.
	N° 5 & 7 Inlet tappets tight			
	N° 5 Pivot pin loose			
	N° 7 Pivot pin loose - fuel pump leaking.		FUEL PP leak fixed	
	N° 4 fuel pump leaking.		TIGHTENED UP.	Blum.
13.11.89.	STBD ENG INBOARD.			
	N° 6 · fuel pump leaking.		FUEL UNION TIGHTENED UP.	R Walker
	N° 2 Pivot pin loose			
13.11.89	1514. CW LINE TO PG PORT S/CH. U/S.	P. Eng.	4720-66-082-8350. MADE UP IN HAWAII FIXED ORDERED	R Walker
15-11-89	PT Comp drains (gaz card).	X.O.	NEW GASH BAG FITTED - NEEDS PERMANENT ONE MADE.	Blum.
16/11/89	PT & STBD SNORT MUFFLERS LEAKING THRU GLAND	HORSE	TIGHTENED UP - SLIGHT LEAK STILL PRESENT	Blum.
16/11/89	PT UPPER GROUP DRAIN U/S	HORSE	NEW INSERT FITTED.	Blum.
17/11/89	PT COMPRESSOR DISCH GAUGE U/S	HORSE	NEW GAUGE PUT IN 6685-99-942-0511	
24/11/89	NO 8 INBOARD STBD FUEL RACK REQ ADJUSTMENT	HORSE	ADJUSTED OK.	Blum.
	POSSIBLE DEFECTIVE PYRO	HORSE	NEW PYRO FITTED	Blum.
12/12/89	PT ENG STOP FWD ASPIRATION V/V INTERNAL LOCK KEEPS	A' TRAIN	TAKEN TO PIECES - FIXED - NO NEW PARTS REQ'D.	Blum.
13/12/89.	* ORDER 4 OFF 1 FOR MAIN & 2 SPARES. C 643582 W8-30	C/STORES	2910-66-080-2600 1" IN LINE FUEL FILTERS	
14/12/89	LEAK ON DISTILLER WATER PORT ENGINE NO 6 IN REQUIRES NEW RUBBER BETWEEN HEAD & EXHAUST MANIFOLD.	LEADS		

DATE	DEFECT.	FOUND	BY.	ACTION TAKEN	SIGN.
21.2.90	LOW PYRO TEMP N°1 STBD OUTBd.	LSMTP	ATKINSON.	CHANGED INJECTOR + PYRO	C/A
27.2.90.	AIR LEAK PORT COMP 3RD STAGE	LSMTP	ATKINSON.	Renew Head Gasket.	LS FAIRWEATHER LS ATKINSON.
" " "	CIRC WATER LEAK STBD COMP	LSMTP	ATKINSON.	Renewed STUD SHAFT :::	Po ATKINSON.
6-3-90	Comp Water Relief leaks at 180'	Po	COMY	change Inboard Hot Spare	Po. GAY.
6-3-90	Eng Air Start Relief leaks (1200PSI)	Po	Gay	change Inboard Hot Spare	Po. GAY.
7-3-90	STB ENG Freshwater Pp leak.	Po	Gay	Tighten	Po. GAY.
7-3-90	PORT Hanger above gen Broken.	P	Gay	T FRAME BRACKET, AND HANGERS FITTED	C/Atkinson
9.3.90	SLIGHT AIR LEAK PORT COMP. 4th Stage.	LSMTP	ATKINSON.	PORT HP A.R COMP HEAD SEALING RING REPLACED	MCurtis
13.3.90.	PORT M-MOTOR S.W. VENT COCK LEAKS - HAS BEEN BLANKED.	LSMTP	ATKINSON.	NEW COCKS FITTED	[illegible] 21
3-4-90	SURFACE MUFFLERS TO BE REPACKED (LEAKING)	CPO	RUSSELL	(REPACKED) THREE RINGS EACH.	P/Russell.
3-4-90	STBD FRONT ENGINE DRN TO BE REFURBISHED (TIGHT)	CPO	RUSSELL.	REMOVED CLEANED, NEW KLINGER SLEEVE.	P/Russell.
3-4-90	VENT LINE TO BE REPLACED COMP WATER RELIEF	CPO	RUSSELL.		
3-4-90	NEW GAUGE GLASS FOR EXPANSION TANK	CPO	RUSSELL.	UNAVAILABLE, THOUGHLY CLEANED.	P/Russell.
3-4-90	HYD HAND Pp NEVER REQUIRES NEW STOWAGE BRACKET	CPO	RUSSELL.	NEW BRACKET MADE & FIXED	MCurtis
3-4-90	SURFACE MUFFLER LOCKS TO BE FREED UP (TIGHT)	CPO	RUSSELL.	PINS REMOVED AND GREASED.	P/Russell.
3-4-90	STBD GEN MEAN EXHAUST GAUGE U/S (TO BE REPLACED)	CPO	RUSSELL.	Replaced 13.7.90.	C/Curtis 55
3-4-90	STBD GEN TACHO DRIVE BROKEN (TO BE REPLACED)	CPO	RUSSELL.	TACHO DRIVES N° 2815-66-080-2322 (STOW 87PA 171)	P/Russell.
3-4-90.	STBD TACHO ~~NO~~ DEFECTIVE (TO BE REPLACED "HAWAII") ?	CPO	RUSSELL.	DRIVE FOUND NOT BROKEN (TACHO DEFECTIVE)	P/Russell.
5-4-90	SECURE F.W. TAP AT 77 BLKHD	CPO	RUSSELL.	(6-4-90) SEENS TO BE WORKING OK NOW.	C/Curtis 55
6-4-90	FUEL LEAK - SUPPLY TO INJECTOR N°3 RHB PORT.	CPO	TROW.	TAP TIGHTENED UP.	P/Russell.
[illegible]-4-90	N°8 OUTBD STBD AIR INLET STAND PIPE CRACKED.	CPO	DUNCHUE	FUEL LINE & INJECTOR REPLACED.	C/Curtis 55
[illegible]-4-90	S.W PRESS GAUGE LINE PORT. SMALL HOLE IN PIPE.	LS.	ATKINSON	TO BE WELD IN "HAWAII". - INSPECTED DRILLED HOLE!	C/Curtis 55
16-4-90	PORT SUPER-CH AIR INTAKE DETENT - RHB AFT.	L.S.	ATKINSON.	NEW PIPE FITTED	C/Curtis 55
18.4.90	HIGH D.W. TEMP SHUT DOWN PROBE (TEMP) BROKEN	CPO.	RUSSELL.	END RE-BUILT UP.	P/Russell.
19.4.90	STBD HP AIR COMPRESSOR - SMALL LEAK ON FLEXIBLE OUT OF 4TH STAGE RELIEF - 4TH STAGE DRAIN COCK NEEDS LAPPING IN	LT	DOWLEY		
21.4.90	OIL LEAK ON PORT OUTBOARD CAMSHAFT RESTRICTOR	PO	ATKINSON	FLEXIBLE REPLACED - WILL NEED NEW ONE PLATYPUS.	C/Curtis 55
21.4.90	OIL LEAK PORT OUTBOARD ALUMINIUM [illegible]	PO	ATKINSON	4th STAGE DRAIN BARRED IN	MCurtis
				ANNEALED COPPER WASHERS & REPLACED.	C/Curtis

	DATE	DEFECT	FOUND	BY	ACTION TAKEN	SIGN.
2	30·4·90	3 MISSING BOLTS INSPECTION PLATE PORT OUTBOARD.	Po ATKINSON		NEW BOLTS 3/8" BSF & WASHERS FITTED	[illegible]
	5-5-90	4 STAGE VALVE SEAT Pt COMP DONE	AB RIXON		VALVE GROUND	[illegible]
2	6·5·90	HYDRAULIC HAND PP NOT PUMPING - STORAGE TO REP TANK.	Po EGGLETON		NEW PINS FITTED, NEW GASKET	[illegible]
	7·5·90	GASKETS ON FUEL OIL SEP NEED REPLACING LOSING SEAL.	Po ATKINSON		SEALING RINGS REPLACED	ANDY
4	7·5·90	HANDRAIL NEEDS SECURING CORRECTLY - FWD ENG Rm.	Po ATKINSON		NEW PARTS FITTED, SECURED.	[illegible]
6	20 5 90	STBD INB'd CAMSHAFT RESTRICTOR SMALL OIL LEAK	Po ATKINSON		COPPER WASHERS ANNEALED.	[illegible]
7	20 5 90	SMALL F.W. LEAK GAUGE LINE PORT ENGINE	Po ATKINSON		UNION TIGHTENED UP	[illegible]
7	21 5 90	OIL LEAK - MECH LUBRICATOR STBD COMP	Po ATKINSON		union tightened up.	[illegible]
11	21·5·90	SMALL WATER LEAK, SW DRAIN STBD COMP	"		Cock tightened	[illegible]
13	21·5·90	N°7 PORT OUTB'd ME PYRO READING LOW.	"		7 OUTBOARD INJECTOR CHANGED PYRO OK"	[illegible]
	4-6-90	FIVE IN NUMBER PILOT V/V T HANDLES MISSING	LS ANSTEY		PART Nº 5315-66-080-2388.	
3	5-6-90.	N°4 PORT RHB PYRO HOLDER U/S. (SCREW DAMAGE)	PO ATKINSON.		FIXED	[illegible]
3	7-6-90	PIN HOLE FUEL LEAK STBD FUEL FLOWMETER.	C/O DUNCAN.		PART Nº 6680-66-127-8156 (77 PB 166) (TEMP REPAIR CARRIED OUT.)	[illegible]
3	7-6-90	STBD DISTILLED WATER INLET TEMP GAUGE U/S	C/O RUSSELL.		PART Nº 6685-66-080-7904. (100 PB 324) CHANGED 13/7/90	[illegible]
3	7-6-90	FW LEAK - PORT EXHAUST RAIL (AFT END.)	Po ATKINSON.		PIPE WELDED	[illegible]
3	8-6-90	N°3 OUTBD PT PYRO U/S. (CHANGE SCREW ADAPTOR)	C/O DUNCAN.		Pyro replaced.	[illegible]
3	18-6-90	OIL LEAK ON STBd INBd CAM OIL REGULATOR	Po ATKINSON		NEW Washer fitted	[illegible]
3	20 6 90	N°7 PORT OUTBd FUEL Pp REQUIRES change	Po ATKINSON		FUEL Pp Replaced	[illegible]
3	26 6 90	NEW LOCKS REQD ~~P~~ STBD SCAVENGE DISCH TO DOT	Po ATKINSON		NEW lock fitted on Port. NEW Lock FITTED ON STBD	[illegible]
5						
6	30·6·90	SUMP PLUG LO. SEP LEAKING	AB PEARCE.		TIGHTENED UP NEW ONE - 2815-66-088-1343 LOCKER 97 PB 185 CHANGED 3·7·90.	[illegible]
	2·7·90	PROBLEMS WITH STBd AIR DISTRIBUTOR	Po ATKINSON.			[illegible]
	14·7·90	PORT EXHAUST - NEEDS LAGGING REPAIR.	Po ATKINSON			
16	14·7·90.	STBd FRONT ENGINE DRAIN TOO TIGHT.	Po ATKINSON.		NEW ONE FITTED BUT BACK TO FRONT. OLD CLEANED ONE · FITT	[illegible]
	17·7·90	BEAR PIT SUCTION STRAINER LOOSE, NEEDS FITTING.	Po ATKINSON.		RE-FITTED.	[illegible]
19	17·7·90.	HANDLES REQ FITTING ~~P~~ & HYD TRANSFER HAND Pp.	Po ATKINSON.		NEW handles Aquired and fitted	[illegible]
	17·7·90.	LOCKERS ON TOP OF STBd GEN NEED LIDS SECURING	Po ATKINSON.			
	17·7·90.	DISTILLER COVER NEEDS SECURING.	Po ATKINSON.			
	24·7·90	STBd HP AIR COMP NEEDS NEW S/W GAUGE.	"		GAUGE 942 0488 0-60 psi Replaced Gauge.	[illegible]
	24·7·90	LAGGING REPAIR STBD FREON SUPPLY TO ACU.	"			
	24·7·90.	SLIGHT OIL LEAK PORT A/S INLET.	AB ZIERCH			

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25-7-90	FUEL OIL SEP CLUTCH. (METAL ON METAL?) NOISEY	POMTP ATKINSON		New Pads fitted.	
25-7-90	STBd HP Compressor S.W. DRAIN Cock U/S.	POMTP ATKINSON			
26.7.90	BALLAST PP FLOWMETER NOT WORKING CORRECTLY	POMTP ATKINSON		New flowmeter fitted.	
29.7.90.	N°3 Port Inbd injector U/S.	POMTP ATKINSON		New injector fitted.	
29.7.90.	N°1 Stbd - fuel pump and injector to be replaced.	POMTP ATKINSON		New fuel pump and injector fitted.	
15.8.90.	SNORT BLOW N/R VALVE PASSING	POMTP ATKINSON		NEW NON RETURN V. FITTED	
15.8.90	PORT DISCHARGE O/B ORSEAL INLET LINE HYDRAULIC LEAK	POMTP ATKINSON		NEW 'O' SEALS FITTED	
16.8.90	N°1 PORT RHB PERSPEX COVER NEEDS REATTACHING	POMTP ATKINSON		RE GLUED TO ROCKER COVER	
16.8.90	BALLAST PP FLAP VV GLAND LEAKING	POMTP ATKINSON		TIGHTENED UP ON GLAND FOLLOWER.	
20-8-90	CHECK L/O SEP PP SUCTION + LINE TO TKS	POMTP SPRIGG		SYSTEM CLEANED CHECKED CORRECT	
20-8-90	REPLACE COVR GASKET ENG/RM HYD/HAND PP SWARFER	POMTP SPRIGG		GASKET REPLACED	
~~20/8/90~~	~~(Distiller) one Compressor drive belt Missing.~~	~~ABMTP BATTISHALL~~			
22/8/90	4 NEW GENERATOR COOLER COCKS ✓	POMTP BRENNAN		COCKS WERE CHANGED	✓
10/11/90	ENGINE Oil LEAK ON STBD DISCHARGE AFT PLUG ✓	BERNIE		New 'O' Seal ✓	
11/11/90	N° 7 STBD INBOARD INJECTOR NOT FIRRING ✓	POMTP BRENNAN		INJECTOR CHANGED & TAPPETS RESET ✓	
11/11/90	STBD N° 1,2,3,4, AIR START Vvs LEAKING	PO BRENNAN		TIGHTENED UP	
11/11/90	STBD TOP GROUP DRAIN LEAKING	PO BRENNAN			
11/11/90	STBD common DRAIN LEAKING	PO BRENNAN		FREE UP ABLE TO SHUT. NOW	
11/11/90	STBD LINE FROM TPIECE TWO COMMON DRAIN U/S	PO BRENNAN		BRAISED UP	
11/11/90	STBD SNORT MUFFLER DERRISINE MOTOR	~~POMTP SMITH~~		New gearing & SLEEVE REPLACED	
	ENGAGING & DISENGAGING LEVER U/S	PO BRENNAN		~~INJECTOR~~ ~~CHANGED~~	
11/11/90	STBD N° 8 OUTBOARD INJECTOR NOT FIRRING	PO BRENNAN		INJECTOR CHANGED ✓	
11/11/90	PORT N° 7,5 AIR START Vv LEAKING	PO BRENNAN		AIR START Vv TIGHTENED UP	
11/11/90	PORT ~~A~~ HB N°5 FWD TAPPETS	PO BRENNAN		PLUG PLACED IN WEAK	
11/11/90	H Vv COCK chest bottom cock U/S	PO BRENNAN			
~~15/11/90~~	~~N° 2 STBD AIR START Vv LEAKING~~	~~PO BRENNAN~~			
15/11/90	N°3 OB STBD BADFUEL LEAD ON FUEL PP TOP UNION ✓	CPO BODDINGTON		RETIGTENED	